

Fort A. P. Hill, U.S. Army
Fort A. P. Hill, Virginia

Environmental Enterprise (E2) Annual Report
July 3, 2002

- ◆ **Recycling**: The Fort A. P. Hill recycling program continued with its typical recovery of the following materials: Scrap metal, ammunition residue (brass), aluminum cans, white goods, concertina wire, construction debris, tires, lead acid batteries, pallets, used oil, antifreeze, automotive filters, ballasts and fluorescent tubes. The program was expanded recently to include kitchen grease and cardboard. Kitchen grease is collected in 55 gallon drums at all kitchen facilities and collected at no cost by Valley Protein on a on-call basis. Cardboard recycling was initiated this past spring with the purchase of 14 large collection containers and a large baler. In the last four months we have collected, processed and recycled over 40,000 lbs of cardboard. The recycling of cardboard will greatly reduce the number of trips to the landfill and the tipping fees associated with typical landfilling activities.
- ◆ **Hazardous Material Management**: Hazardous Material (HM) management has been a real success at Fort A. P. Hill. Using an Army database called HSMS (Hazardous Substance Management System) Fort A. P. Hill has achieved 100% inventory control of all HM. This has not been an easy task, continuous reminders and training of all post personnel has been critical to the implementation of this program. Government credit card purchases and contractors on site have been a challenge, but through written guidance and strict enforcement Fort A. P. Hill is also getting these issues under control. HM inventory levels continue to remain 30% lower than before HSMS tracking. The HSMS data bank was of great assistance in the preparation and documentation of EPCRA TRI reporting for 2001. The reliability of the HM data in HSMS has simplified the data call process and submission under EPCRA.
- ◆ **Federal Facilities Lead Agreement**: The Fort A. P. Hill agreement with the EPA Region III "Facility-Lead" program office is progressing well. All sites identified in the workplan have been assessed and samples collected for analysis. A final report will be forwarded to the EPA and DEQ in late July. This program is only offered to facilities that have shown past significant commitment by voluntarily conducting corrective actions and enables the facility to achieve corrective action goals in a streamlined manner.
- ◆ **Affirmative Procurement**: Fort A. P. Hill's Affirmative Procurement Program (APP) has significantly improved over the last several months. Training was provided to the APP manager, government credit card holders, designers, specification writers, contracting personnel and engineers. Clauses have been added to contract packages specifically addressing Affirmative Procurement guidelines.

Finally, Fort A. P. Hill facilities are complying by using re-refined oils, recycled content paper and other recycled content materials when feasible.